

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No. *1 Fw #*
JEN-0111-P

In Re Application of: Shuhua Jin et al

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/665,391	09/19/2003		23413	1714	4214

Title: DENTAL COMPOSITE MATERIALS AND METHOD OF MANUFACTURE THEREOF



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Laura J. Nolan

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Leah M. Reimer
Signature

Dated: January 11, 2006

Leah M. Reimer
Reg. No. 39,341
(860) 286-2929

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Applicant(s): Shuhua Jin et al

Docket No.

JEN-0111-P

Application No.

10/665,391

Filing Date

09/19/2003

Examiner

Sanders

Customer No.

23413

Group Art Unit

1714

Invention: DENTAL COMPOSITE MATERIALS AND METHOD OF MANUFACTURE THEREOF



I hereby certify that this Trans. of IDS (2 pgs), IDS (1 pg) PTO-1449 (1 pg), Cited Art (4 refs), postcard
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January 11, 2006
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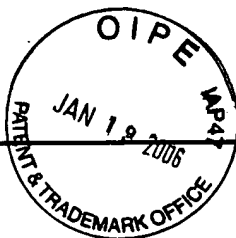
TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
JEN-0111-P

In Re Application Of: **Shuhua Jin et al**

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/665,391	09/19/2003		23413	1714	4214

Title: **DENTAL COMPOSITE MATERIALS AND METHOD OF MANUFACTURE THEREOF**



Address to:
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

37 CFR 1.97(b)

1. ☐ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

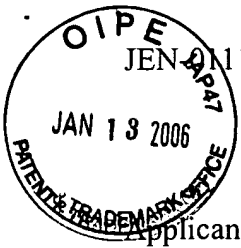
37 CFR 1.97(c)

2. ☒ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☐ the statement specified in 37 CFR 1.97(e);

OR

☒ the fee set forth in 37 CFR 1.17(p).



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Shuhua Jin et al)
Serial No.: 10/665,391) Group Art Unit: 1714
Filing Date: 09/19/2003) Examiner: Sanders
For: DENTAL COMPOSITE MATERIALS)
AND METHOD OF MANUFACTURE)
THEREOF)

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §§ 1.56, 1.97 AND 1.98

Sir:

In compliance with the duty to disclose, submitted herewith is form PTO-1449 listing publication(s) of which those designated by 37 CFR § 1.56 are aware. Copies of the non-United States patents or published applications are enclosed.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made, or an admission that the information cited is, or is considered to be, material to patentability.

Respectfully submitted,

CANTOR COLBURN LLP

01/17/2006 FFANAI2 00000030 061130 10665391
01 FC:1806 180.00 DA

By: 

Leah M. Reimer
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Date: January 11, 2006
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PTO-1449 INFORMATION DISCLOSURE STATEMENT BY APPLICANT <u>LIST OF ITEMS</u> (Use several sheets if necessary)	Attorney's Docket Number JEN-0111-P	Serial Number 10/665,391
	Name of Applicant Shuhua Jin et al	
	Filing Date 09/19/2003	Group 1714

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	NAME	Class	Subclass	Filing Date If Appropriate
	3 066 112	11/27/1962	Bowen			
	3 179 623	04/20/1965	Bowen			
	3 194 784	07/13/1965	Bowen			
	3 751 399	08/07/1973	Lee et al			
	3 755 420	08/28/1973	Stoffey et al			
	3 926 906	12/16/1975	Lee II et al			
	4 306 913	12/22/1981	Mabie et al			
	4 544 359	10/01/1985	Waknine			
	4 547 531	10/15/1985	Waknine			
	4 764 497	08/16/1988	Yuasa et al			
	5 276 068	01/04/1994	Waknine			
	5 444 104	08/22/1995	Waknine			
	5 876 210	03/02/1999	Klee et al			
	5 936 006	08/10/1999	Rheinberger et al			
	5 969 000	10/19/1999	Yang et al			
	6 013 694	01/11/2000	Jia et al			
	6 362 251 B1	03/26/2002	Alkemper et al			
	6 387 981 B1	05/14/2002	Zhang et al			
	6 417 246 B1	07/09/2002	Jia et al			

OTHER INFORMATION (including author, title, date, pertinent)

	Lichtenhan, Joseph D., "Polyhedral Oligomeric Silsesquioxanes: Building Blocks for Silsesquioxane-Based Polymers and Hybrid Materials", Comments Inorg. Chem. (1995), Vol. 17, No. 2, pp. 115-130
	Lichtenhan, Joseph D., et al, "Linear Hybrid Polymer Building Blocks: Methacrylate-Functionalized Polyhedral Oligomeric Silsesquioxane Monomers and Polymers", Macromolecules (1995) Vol. 28, pp. 8435-8437
	NASA High-Performance POSS-Modified Polymeric Composites, NASA Tech Briefs, February 2001, p. 52
	Feher, Frank J., et al, "Silsesquioxanes As Models For Silica Surfaces", American Chemical Society, 1989, Vol. 111, pp. 1741-1748

EXAMINER	DATE CONSIDERED
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* **EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.